

U. S. Department of Agriculture.

FIELD DIARY

OF

Mr. _____

(Official title.)

1918

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INSTRUCTIONS.

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J. F. Houston

Secretary of Agriculture.

8-833

N.Y.

Wm. O'Connor

231-233-E. 24th St.

Look up & comp. Eu. &
Am. species of Solonobia
& genitalia for Eger

Busck's paper on
Micro-Lep classification
(Presidential address.) to
Eger

Apr. 1st 1.65
 Station Porter .10 2.85
 Car fare & Hotel .05 3.10
 Supper - Suburbs 1.25 3.05
 Pullman Porter 1.40 5.20
 1.25
 18.70

Apr. 2 Ithaca

Breakfast .75
 Dinner .75
 Supper 1.00

2.50

Car fare .25

Hotel Porter .10

2.85

Apr. 3 Ithaca

Breakfast .75

Dinner 1.00

Supper 1.00

Car fare .25

Hotel Porter .10

3.10

Room Porter

2.50

431 East Seneca St.
 W. P. Alexander.

Apr. 4 N.Y.

Pullman Porter .25

Car fare - N.Y. .20

Bk. .75

Din. .75

Supp. 1.00

Hotel Porter .10

3.05

Apr. 5

Bk - N.Y. .75

D. - (L.D.) .75

S. - N.Y. 1.00

Room 2.50

Hotel Porter 5.00

Station .10

5.20

Apr. 6

Pullman Porter .25

Station .10

Porter Wash

Eucosma Sonomana

is the dark ^{red} sp. from
Cummer



Hopt. 13269a, 12370, 12350
12369.

E. cocana K. is near
above (from H.C. Fisher)
in markings
between Sonomana K.
+ Lobana K.

E. Lobana K. =

Hopt. 13276a in
my series but dark parts
being a trifle darker in
Kearfoot's type (H. Y. Kearfoot)

~~E. Jozana~~

E. Jozana . Syn.
(Edmonidana, Joz)

8th Dyar sp. 2 from trans.
to Eretna (?) =

~~E. Jozana~~

Paradimonia - named as
sp. in U.S. Nat. Museum
Det. by W. H. Cresson as Edmonidana
of Europe

Wm O'Connor

wants U.S. Govt. Adventure

Erebia zozana Hearf
in pattern
mid. way betw.
montana Busck X
edemoides Dyar
but rather broad wings.

California Trip. 1918

Monday - June 3/18.

Leave Wash D.C. - 9:10 A.M.
BIO.

Tuesday - June 4/18.

Arr. Chicago - 8:40 A.M.
With Martin Roach - all day
to examine with Roach X
Mr. Fenwick.

Leave Chicago - 7:35 P.M.

Wed. - June 5. En Route.

Thursday - June 6.

En Route
Change to Canyon car
this night

June 7. Friday
In Grand Canyon
Of the South

Great variety of leaf veins
seen only along rim of Canyon
A number of albatrosses
Hawks & various birds seen
in canyon. Stages are
on a large balcony like bluff
facing, covering nearly entire
top of the canyon to the west.

Condensation lost my
transformation. Am in a list
1st fig.

Took Harriet Ring Drive
in the afternoon (23)

Leave Grand Canyon.

9 P.M. - Arrive Williams
12 P.M.

Ser. Geo. J. Byrne
Crest Pass Traffic Mgr.
At Santa Fe Los Angeles

Hardgrove - Milwaukee

Fr. Harey - Mission House
Wash. D.C.

~~June 8 - Saturday~~
Leave Los Angeles 11:30 P.M.

June 9 - Sunday
Arr. Merced 1:30 P.M.
Arr. El Portal 7:30 P.M.
Harriet

bay (California bay). Some
✓ for rearing, a couple in
alcohol.

A leaf miner in the bay.
Makes a mine like Mytilus
mine, ^{often} widens out slightly
✓ into a tent like form toward
the end. Rather rare. Seen
only on a small bush
below Mirror Lake.

In higher altitudes
a grasshopper leaf miner
(flatish mine) upper surface
✓ on the small leaved scrub
oak (Q. Saddlebiana?)
Some for rearing & alcohol
Quite common above
7000 ft.

~~Trilobus (Juncus?)~~

Found in trunk of lodgepole
pine common & evidently
quite destructive, a number
of trees 6 in. or more in diam.
~~often~~ completely girdled. Pin
flor very heavy. Larvae
were found ^{pieces} quite small.
No pupae found. Heavy
pithed masses empty. Patterns
well followed up, rear &
send material. 1 Larva
in alcohol

Friday (June 14)

Today opened the nodules of
the *Eutima* sp. collected yesterday
& many surprises found in them
two large pupae. 1 contained
an empty pupa skin. The
rest were empty. Must
be emerging now. Shall
go after them tomorrow.

Got more of the leaf-lice
in Bay along the Yosemite
Falls trail. Went out this
AM. with Jno. & Mrs. Patterson.

Expected to get something but
parasites from the leaf-lice
on *D. saddlemania* collected

yesterday. Some of the insects found
contained anything else. Dried
skins in alcohol.

am. Sat June 15/18

Eutima issued from one of
the nodules. Looks like *E.*
italica Burck. Printed.

Explored night around Yosemite Falls

Sunday June 16/18

Yosemite Camp. First
day - Rain.

H. E. Burke. - Los Gatos, Cal.

Sent J. E. Patterson
Yosemite Camp
Packed boxes for export
also wrote letters. 9-10

See Miller about
having Patterson come to
Asbland while I am there.

¹⁰⁰²
Mrs. Stone - Studio
1002 - Kohler & Chase
Frisco. ~~Alameda~~ ^{Bldg.}

Miss Katherine Tiske
(violinist)
Send postal to her at
"The Lady of My Dream".
don't know name of Cecil's
Mr Cecil H. Stone
Market 6597.

Tell him Mrs Stone sends
regards & that children are
well

Mrs Bristol
send postal

Miss Palston.

Monday, June 17/18
Leave Yosemite 7:59 a.m.
Change El Portal.
" Merced. (Dinner)
" Tracy
" Miles
" San Jose.
Arr. Los Gatos ^{P.M.}
Hotel

Weds. June 18/18

Visited Bunker

Collecting with R. D. Hartman

Trifolium in Cascara

(Common) for rearing
Mamestra in thick
grass but no larvae

Phytomyza plumella
common. Found for alcohol

Cameraria (?) upper
surface mines in
Alder (Creek Alder)
for rearing.

Wed - June 18/18

With Hartman in Cont. T.
California Red Wood Park
Habit - Primaries at Park

Cameraria sp. in wax
Myrtle upper surface.
Common. Abundant
partial defoliation. Quantity
for rearing & alcohol. 1 Adult
captured & emerging

Cameraria sp. (upper surface)
or Taraxacum sp.
Common. Quantity for rearing
& alcohol. 1 Adult emerging
captured.

Course of Rust-Oxide from road to Park. Mainly infected with Physalis(?) larvae. A quantity for raising. 1 specimen larva & several healthy larvae in alcohol.

Musmonia in oak.
Samples of work. No larvae now. Have set gone

Parasitism

Left for home 7:40 P.M.

Used Thielke & Bunker
a list of values. The of
Eucalyptus and Eucalyptus
visited from last visit
condition & date collected
Arrived home 9:45 P.M.

June 21/18
California Academy of Science
E. P. Van Dine.
Golden Gate Park

Left for home

Home - 307
 New York - 307
 100 - 307 - 307
 100 - 307 - 307

June 13th Sunday
2nd of the 1st group in
with Miller

Grand old man
 but one battle fought
 with death, the victory
 is a small matter &
 death is a small matter
 of millions in the past
 departed to perish
 large as the world
 even in years
 (Twelve)

I am up and working the
 project of control in present
 go on the subject later with
 Robert (my) and people of
 labor ~~at~~ ~~me~~ ~~the~~
 making a station at present
 + in the taking a very large
 number of workers will be
 in large measure control
 of production in factories on
 the fourth in case a number

Spencer was to go
and see P. H. and Dr.
about my marriage & took
Wednesday.

24 June 1914
To Portland with Mikes
to see John Springman
and his

26 June 1914
To Portland with Mikes
to see J. Springman & give him
Special Traveler along Coast

U.S. Forest Service
Back Bldg.
Portland, Me.

U.S. Forest Service
Portland, Me.
June 4 to 5

June 7, 1914
To Portland
to see J. Springman
and his
on Forest

27 June 1914 Thursday
arr. Portland 7:30 a.m.
Hotel Commercial
Visit with J. Springman

28 June 1914 Friday
By boat with Mikes to
Astoria (Oregon) leave 7 a.m.
arr. Astoria 5:30 p.m.
Hotel Astoria

1622 Birch-hunt 29 June

along Washington side river
Especially near ~~Brookfield~~
Brookfield. Trees have been
completely defoliated & are
again leafing out but tops
are dead & trees look very
sickly. Some dead.

Sat 29-June 1908
by train. (Blind Slough) did
not make it. Found several
trees near Astoria (on light
shore town) which had been
defoliated. Some were dead
others leafing out again
but sickly. Also many all
found ground lamps of the
Spruce tree moth (*Hametia*
funifera Wack.?)

Miller will follow up to
ascertain life history on
Oregon coast & get many
individuals. Larvae now very
small & have just commenced
feeding on the new needles.
Leave Astoria by boat for
Portland 2 P.M. (3 P.M.
actual time)

Arr. Portland 1:10 P.M. ^{actual}
Rm. Brookdown at St Helens.
~~W. J. deForest~~

Sept 30 - Friday
defestation of Spruce but with
Especially clear at
Shamokawa (?) [River Pine
noted on trip from Astoria to
Portland. above Brookfield]
Sint G. Jarmiche & Miller
reference to funifera

Get brief case #9
like Miller

Leave Portland
Tuesday July 2/90 at
7:15 PM - 15

Arrive Spokane Wash.
6:30 AM - July 3 -
Wednesday

Train out June 7:15 AM
arr. here late afternoon

at Sand Point across a
wonderful lake surrounded by
high mountains.

Train out of Spokane about
many dead & dying mammals &
birds. Looks like I might work
Entire coast region very dry &
hot here very warm. Expected
bad weather but very hot.

Write from Davis

~~W. W. Wheeler~~ to go

Kirby Mount

W. W. Wheeler Ben Stern

→ Lane & Meane

July 5 - Friday
Put us off at Seneca Neb.
Dus. Train 5 AM - Arr. 7:30
Took local to Halsey 8 AM.
Arr.

and one seen at Lake
with eggs. Eggs. Found
Burdock's flying in the woods
all trees (mostly oaks) heavily infested. Most
of first generation now seen
about 1/2 grown. (some
seen) moved on to the trees.
Many were later seen to
be on the ground on some
trunks. Only a few seen
on the ground with leaf
prunings.

From Hakey

Planting Stock ~~imported~~
imported into nursery 1908
from Minnesota (or Wisconsin)
also Washington
nursery (1929) & about
June sent to Ft. Bayard N.M.
from Hakey. 1908.

Low Lakey, 5 P.M.

Dr. C. B. Brewster of the
Wash. A.C. - Medical Corps
about Ft. Bayard condition

Arr. Omaha 7 A.M.

July 6th - Saturday

Resumed travel 6¹⁴ P.M.

Leave Omaha
8 July Monday

Mr. John Decker

2517 Logan Boulevard
Chicago.

Mr. Julius P. De Vos

(St. John's Lutheran Church)

Chicago

Mr. J. P. McGuire

White Fathers

Ordained Promonstration
6427 Ridge Ave
St. Louis

Lice Notes

du Doymmo - Med. Jn. Vol. 202.

203-212 - Feb 1915.

(From Lab. of Scientific Committee
on Military Sanitation) B. A. F.

Leclercq - Samuels & B. P. Ebert

Recommended. Crystal Soap Solution
as most effective for clothes.

- Applied with brush & dipping

- 10% water solution

Merck's Crystal Soap. 65% (Niptha "L")

Crude Crystal (100% Carbolic) 35%

10% Sol. = 3 lbs. to bucket of water.

do Vol 242 - Jan. 1915 pp 74-80

by J. E. Rapchensky.

"Results of Experiments of Application
of Various Chemicals against Lice."

Best Buds

1 Pk Wood Alcohol

10k Corrosive Sublimates

~~Washed with Brush~~ ^{Sprayed} ~~with~~ ^{Sprayed} ~~Formaldehyde~~ ^{Formaldehyde} ~~to kill~~ ^{to kill} ~~the~~ ^{the} ~~insects~~ ^{insects}

Have Lowie Liquid tested

A. D. Peacock.

The Lowie Problem at the Western
Front

Brit. Med. J. June 3, 1916 p. 784

Koroffa - Korbut (K.O.)
& Mastitski B.S. "Sanitary
Organization of Halting Stations
(Étapes) at End of March"

Hygiene Med. J. 1915 p. 422-434

1915, CCXIV - Med. J. p. 422-434

(6 cuts in text)

describes delousing
of ~~machines~~ ^{stations} ~~stations~~ ^{stations} with
Russian army
Halting station of "Praga"

Brink, V.A.

Hygiene Med. J. 1915 p. 440-449

1915, CCXIV. Med. J. p. 440-449

440-449.

"Travelling Pack of 20
Sanitary-Hygiene Detachment
of the 18th Army Corps"

Describes pack - tent & capsule
of washing 5000 men - 2 days.

1 man down 3/4 to 1 hr.

Put up in 2 hrs.

"Killing External Parasites of
Army" Dr. Sherinior

Chief. Ent. Lab of Dept of Forestry

"Novey E. Vermia" Dec. 8 (21)
1914 p. 5

Dr. Malinin's Liquid

Peruvian powder

Russian Turps.

Kerosene

Carbolic acid

Essence of Cinnamon

& Cinnamon oil

Does not injure human or fabric
good for all parts.

Voyenno-Med. Jn. Vol.

CCXV - Med. - Apr. 1915

pp. 323-327

Dr. H. A. Gerasimov

Stamm Chamber for Manufacture
& Disinsection "

"The Influence of Temperature
Atmospheric aridity & saturation
of cloths with various
substances on the viability of
adult Lice "

T. M. Engelhardt

Bull. de la Société Entomologique
de Moscou, Vol. 1, 1915 p. 164-170

Humidity experiments &
use of Tar preparations.

Destruction of Lice of Cloth

By Cassol & Soap Solution

Emulsion of Soap. By W. A.

Baer & Genet L. Soap.

R. A. M. C. Bit. Ind. Inf.

#2991 - p. 479 Apr 27, 1918

Dry heat or Water 60° C.
pick Eggs + lice in 15 min.

20 rotting in 2% solution
dysol or cresol soap affecting
if temperature is not below
 50° F.

F. H. B. Texas Trip

Leave Wash, D.C. 10 ⁴⁰ P.M.

So. R. Ry. Aug 20/18

Aug 22/18

arr. New Orleans La 10 ³⁰ A.M.

Leave New Orleans 7 P.M.

Aug 23/18.

arr. Houston 6 ³⁰ A.M.

Hotel Cotton.

F. H. B. 702 - Carter Bldg.

Aug 24/18.

Houston.

Aug 26/18

Leave for Galveston 10 A.M. in Har.

Back to Houston 9 P.M.

at G. Examined docks & landing place
for possible importation & introduction of
P. B. B.

Aug 26/18

Houston.

Aug 27/8

To Amahua Tex. 1:30 P.M.

By auto with H.S. Hensley

Arr. 8:30 P.M. - Hotel Amahua

Aug 28/8.

Amahua & vicinity.

1. Alta. By boat with H.C. Hanson

to Alta - Trinity River - Opp. Amahua

Examined following plants.

Spartina cynosuroides

Iva frutescens

Achillea canadensis (2000)

Notilaghyza ulthacifolia

Hibiscus incanus

2. Town of Amahua

Malvariscus drummondii

Sida spinosa

S. rhombifolia

Malvastrum americanum

Hibiscus syriacus

H. incanus

H. esculentus (Okra)

III. In afternoon with Hanson,
Jas Moore, E.L. Dixon visited
to W. shore of Turtle Bay.

Examined

Hibiscus incanus

all results negative. Don't
think last locality would be
possible place of infestation. About
12 mi. from nearest known nest of
former infestation with barrier of
small woods between. Don't think
any of Malvaceae would make
suitable food plant for gossypiphila
on account of oil content in food.

Collected some *Ectophasia* (bird with
in tips of P. Tarda. The dead
terminals largely due to beetle
attack (beetle). To Falls Ch.

Pyralid in *Triumphis* river (Tromas
indica). In clearing & to rearing.

Aug 29/18

On Prairie adjacent to O.R. Cockrells
1917 Cotton field. - Acuña, Tex.

Plants Examined.

Croton capitatus

Baptisia Bushii

B. sphaerocarpa.

Nanbentonia longifolia

various Compositae.

Tortricid Larva in Seed pods of *Baptisia*
superficially similar to P.B.W.

Aug 30.

Locality -

(Smith Point.)

Plants.

Swamp So. of W. Mitchell's house - *Hibiscus incanus*
- *Mouanda* sp.

a P. Nelsons Farm. - *Helianthus* sp.

Mahonia drummondii

near Kansas 1917

Cotton Field.

10-Volunteer Cotton
Glottidium
resicarium.

No P.B.W. in volunteer cotton.

Tort. stem borer & Gelechiid Larva

& 2 spp. T. Lep. pupae in *Helianthus*
flower heads.

Aug 31.

W. Mitchell's Farm, near

Smith - about in middle of

August 1917 P.B.W. important

Hibiscus incanus

Citrus

Sept. 1.

Sunday.

Sailed Port with Dr. Hunter,
Party. — Anahuac.

Sept. 2.

Inspected Plants for P. B. W. near
1917 fields in vicinity of Double
Bayou.

Sept. 3.

Vicinity of Silva Frank's store
2 mi. E. Wallersville.

Rain. P.M.

Sept. 4.

do- Sept. 3.

Amaranthus hybridus

Croton capitatus?

Malvaceae Drummondii

Koeleria alba

- Voluntary Cotton
in vicinity of Double Bayou.

Sept. 5.

Houston.

Sept. 6.

En Route Home

Sept. 7.

Scouting & inspecting Malvaceae
from Anahuac to Highland
via White Ranch, Sea Breeze
Store, Double Bayou.

Road D. B. to

White Ranch.

Road Highland to Store

Store - town

H. in canes

Koeleria

H. in canes.

Koeleria

Okra

Okra

Hibiscus syriacus

Road
Shiraz & Anahua

Offra
H. in canna

Sept. 8

25 large volunteer cotton
plants taken by Jones from
various 1911 infested fields
Examined, no P.B.W. or any
signs of same.

A small gelechiid larva
in one Boll. (alcohol Hünich ~~II~~)

Registration Card - just Recd. Mailed
A. S. Althouse.

First Pigeon nest seen

on Sept. 10. (Hünich ~~II~~)

Sept. 7

with Mrs. (Hünich ~~II~~)

4000 plants examined in fields
found many small larvae
mostly on cotton. (Hünich ~~II~~)

Adm.

with Mrs. (Hünich ~~II~~) on inspection
leaf to head of Lark
Cher. Cott. like yellow variety
with very small flowers.

Cephalanthus occidentalis

Heliconia ~~incana~~

Heliconia ~~incana~~ *Red.*

Heliconia ~~incana~~

Offra

Hortensia

Plants to be kept in field
in field to high - field
detected in 1911.

Sept 11
Went from ... to ...
limited to small ...
the locality.
See flowers (7 large heads)
H. apicatus (63)
Radius of 4 miles.

Sept 11 - 1918
Took boat from Lake
Charlotte with ...
More for a days work with
Hibiscus militaris ...
act night collecting trip

Kafunus in Euphorbia
occidentalis.

Exam. and find ...
flowers of *Hibiscus militaris*.
No trace of ...
Salicaria ...
Bunch) rather common.
Not in ...
occasionally in ...
common in ...
which it ...

3 specimens of a pinkish
faint, brown to green body
of H. multistria (in alcohol).

Galathea subocellata not
in H. multistria.

light collecting very poor.

Sept 12

Leachman from H. multistria
Algae, H. multistria.

H. multistria long
H. multistria from F. multistria
H. multistria from F. multistria

M. multistria
2. M. multistria
M. multistria (in alcohol)

Sept 13

Algae 2. M. multistria

Sept 14

Leachman from H. multistria
Algae 2. M. multistria

H. multistria
M. multistria
H. multistria

Following first trees in drift
bank:-

P.M. - Lind Hanson

So. of Anshus to Mouth of
A. Bayou. Curved road along
Bayou + Bay Shore road.
Nothing except Okra

Sept 17/1911

Sunday

Sept 18/11

Plowing field in
front of house
Hanson farm
1. 1/2 mile from
Hanson farm

Boat Hire = \$1.50

Oct 1/11

Hanson farm (cont)

1. 1/2 mile from
Hanson farm - field
of corn - field of
corn - field of corn
field of corn - field of corn
field of corn - field of corn

Check for 1/2 acre

for field of corn
acres - field of corn
field of corn - field of corn
field of corn - field of corn
field of corn - field of corn

Nov 1/11

Nov 2/11

Nov 3/11

Sept 7/18
Sedgewick & Friend's Ranch

Dr. Sedgewick about
Cochran infection on his
Wolf Place.

Sept 10/18
High Pine Valley Lake (the
shores of lake)
H. incanus, 1 Larva & Phibiscella
found in latter

Walked around lake - N. - N.W.
& S.E. shores not before visited.
No militaris in the new localities
very little incanus here & there,
some plants (mostly on western
shore) & a few scattered
Kostelzkyia and Malvariscus.

Sept. 19/18.
To Lake Charlotte with Dorem
More (in Chiddix Car).
More & Oliver took North western &
Western shore by land & Chiddix
& I took boat & skirted So. Western,
Southern, & Eastern shore landing
frequently; also on island. No
militaris except that on ^{Paul Sherman's}
place. A few scattered incanus
along N. & Western shore. Very few
scattered Kostelzkyia but other
& some Malvariscus. Examined.
Negative.
More found two larvae of Phibiscella
in H. incanus.

Sept. 20/18
Rain. Sat. Sun. have bright.
go with him to Liberty.

~~Sept. 21/18~~
E. L. Dixon
205 College Ave.,
Elmira NY

Chinua Hibiscus
on shore of Solomon C. Gill Cr.
Below Bumble Bayou off
South Port Road opposite
house with summer of Plaster trees

~~to Liberty with Dixon~~

Sept. 21/18.
Hester Boat up Trinity River
to Liberty County Ga. took from
H. some materials, one small patch
(35 plants about) on west shore
opposite old Saw Mill, 1 mile above
Wallsville. A few scattered unclear
one 1 then along river north, in
neighborhood of Wallsville, about
an equal amount of Unclear.
Nothing else.

1 Sep. Skin from 1 Woodland extract
found on seeds of Pig weed

Sept. 22/18.
Packed X to Houston with
Chidder's Car. Arr. Houston
6 P.M.

Sept. 23/18

Houston

To Galveston 2 P.M.

Conference with S. G. Hansen
on Malvaceous Plants in Galveston
Co. - Hotel Tremont

Sept 24/18

To Houston 9. am for
conference with Dr. Mueller
Picked

Herbertus dupontatus 19. 7

Remarks

{ Ed. Mills

{ *Pig. tota*. (Stone from station)

1 1/2 mi East of Station

near S. P. Ry

Abundant - Galveston
#100 Auto.

Sept. 25/18

Lafayette - fields of Ed. Mills
& *Pig. tota*. 4 fields latter
3 fields former. -

Okra. at Ed. Mills.

Pyrodus pilosus (few)

Hundreds of plants volunteer
cotton. *Pig. tota*'s many in
large bolls (green). 3 open
bolls

Peter Gooch - Dickinson
man in urban.

Volunteer cotton abundant
- bolls open & cotton mature.

Boll weevil abundant, also
P. pilosus & cotton leaf caterpillars
latter for many (pupa) - 2 larvae
in alcohol.

26 Sept. 1918.

Hitchcock.

Alta Louisa

Arcadia

Algoa

Algon.

Clara

Johanson

Phone 1285
or 40

Auto.

Gobvinton.

~~Hibiscus ^(Statioculiroseus) ~~platanus~~~~

Hollyhock (Hland)

H. C. Hammon

Crosby House

Brammout

Good Sunny with Hammon
bray rain in area

27 Sept 1918

Hitchcock.

Volunteer Okra - 1917 Center field
S. W. Miller

3 fields Volunteer Cotton (Free)
Volunteer

Alta Louisa

Patel place

1917 field - Walter Center field

do - Miller.

Algoa

1 mi. north.

Okra on 1917 fields.

Butter. Albin + Algoa

along R.R. = Kostelchkyra

S E. Arcadia

Okra in 1917 Center field

28 Sept. 1918

J. W. Mease, Jr.

Even flower - Wang $2\frac{1}{2}$ per. Stadium
Oglio, D. & League City.

Reproduces to large pinkish
calypsoes, feeding in seeds.

Also size of P. B. W. 2 for Stadium
& League City (same paper)

Large cornfield & waste land
2 1/2 mi. from League City, north
just north of bridge. Field of
volunteer cotton. Chloridea &
Chloridea (late larvae &
adults abundant). No P. B. W.
found. Plants, some of
which are ground. - Wang
you Lolo.

Okra

Stadium

Volunteer Cotton

29 Sept. 1918

To Houston 10 AM
To Gal. 3 P.M. with
Dr. Hunter

30 Sept 1918

La Marque. (Wang Stadium)

Wang Stadium

Cida

Okra

Heptagynus

Ed. Smith

Okra

(197 Cotton)

3 plants of
no back

Wally Audenon

working but Sida
Kestel's range

Lungwort & Hunter's aspidiot
of black cotton plants. Continued
in the same area

N. N. Garner

describes Longhorn fruit
Okra - no visitors

Pig-tails - first by Steve
La Marquis - Dickman Pick
Volunteer Cotton (many)
Okra (many volunteers)

Sunflower (1)

Thresh holds in green cotton seed
eggs of weevils, on green
bolls for weevils.

1- Oct - 1916

Home to Pig-tails field
Steve La Marquis - 2 H.

Steve L. A. Murphy field

on the top of the Hill. Dust Road
cut down cotton

Harvest 2000 (bolls)

Home 420 "

2 to 3 bolls loose cotton in house

chickens for dinner

(Chicken dinner)

Chinchor tuberosum (cloudy
pink) in bloom

2 Oct 1918
L A Murphy field
Heinrich - 8400 outburst
Moore - 8400 "

3. Oct 1918
Tony Polanco ^{Dickinson}
H = 8000 outburst
M = do

Sept 1918

4. Oct 1918
Dickinson - field 17 ft.
Chenot in Bayou
Prof. cotton (today)
Okra

^{San Leon}
F. D. Holcomb
Scattered Prof. cotton on west
side of ponding of P.B.W 1917
very large bolls.

J. L. Bloomer - 1917 cotton
San Leon

no. vol. cotton - some bolls

^{San Leon}
Barnett field - 1917 cotton.

Prof. Okra - ^{vol.} cotton
Several hundred
large bolls (good)

Barnett field - Dickinson
San Leon Rd & Johnsons Co.
Prof. but large water bolls
(many)

5 Oct - 1918

3 fields of Geo. P. D.
1 mi. N. of Hitchcock

Vol. Cotton in all stages
very abundant.

1 specimen of ~~some~~
found. ~~for~~ ~~the~~

^(Lr.)
Pyroclerus ¹ due for inspection
few Vol. Okra.

I will not

Chin in Hibiscus
Chloridea in Boda
of Hitchcock 1/2 mi.

6 Oct 1918
Sunday = To Houston

7 Oct 1918

1 field. 1 1/2 mi. E. Hitchcock

Vol. Cotton + Okra

^(few)
Vireo ~~Ohland~~

Geo. Wards - 2 mi. N. E.

Hitchcock = 1912 infestation

3 fields - Vol. Cotton (some)
mostly with green bolls. some
mature + flowers.

W. Brown (Burl's Place)

1 field (few Vol. Cotton)

3 mi. from Hitchcock N. E.

Edmons (off W. Brown)

few Vol. Cotton

L. Brown (3 mi. from Hitchcock)

Vol. Cotton (few)

Vol. Okra (2)

N. E. 2 mi.

8 Oct 1918
Houston
arr. Ret. Ent. 7 P.M.

9 Oct 1918

Dakinson

Outlaw field

Frank Grizzaffi

Hinnich 4500 plants

Moss 4500 "

Vol. Okra, several

Bell-worms & Pyroderma common

Coln Had been picked

To Houston 8 P.M.

10 Oct 1918

Leav Houston for Wash.

7²⁰ A.M. S.P. - tickets thru Ark. ^{via Smith}

Make Reservation for 8²⁰

New Orleans - New York train.

Call up Dr. Hunter's
daughter Mrs S. L.

Buracker

11 Oct 1918

En Route

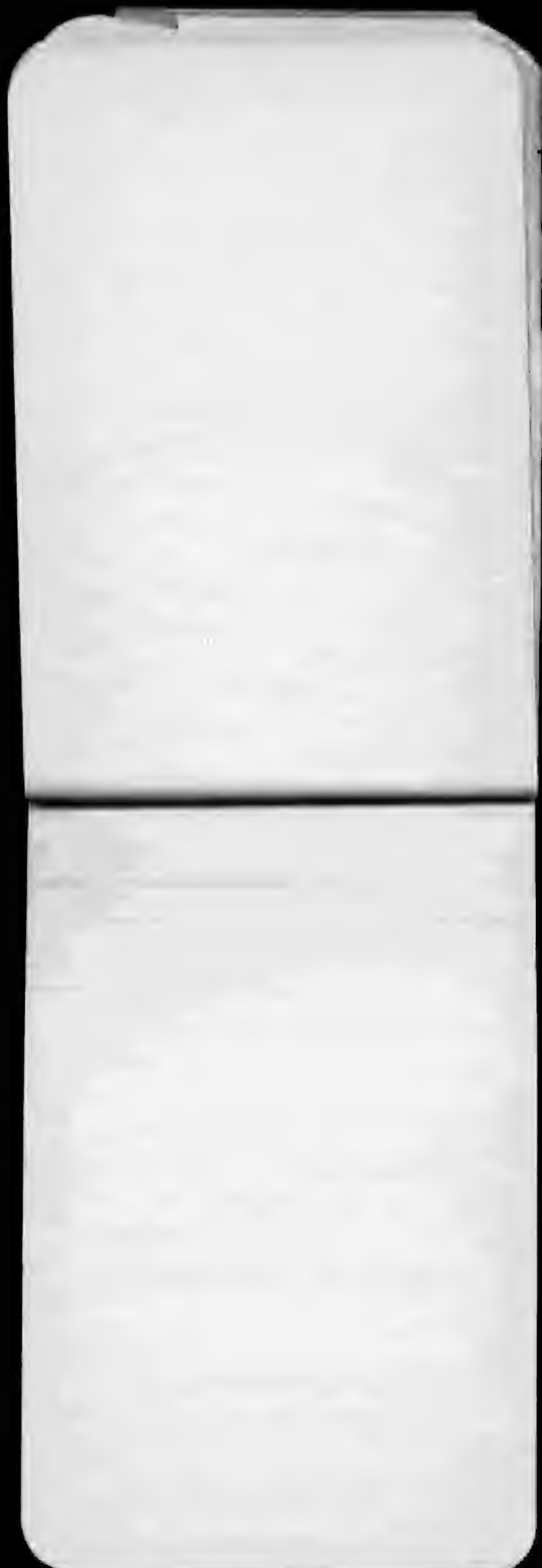
At 11⁴⁵ at Memphis, wife is with me & car.

12 Oct 1918

Arr. Wash. D.C.

Attn

Train washed below Fairfax
Tales.



The glory + delight of long
cruel lives.

Rise to the summit of desire
by dreadful journey, fighting wind
+ hail + mountain thunder. The
clouds break, a vision opens
+ the world rolls out like a landscape
more kind deep + gayly colored.
Upward was long ~~to~~
unfolding conquest. Beyond in
one swift, screaming, ragged
plunge of rock, the plain, the desert
+ succumbing mountain in ~~one~~
single sudden vision.

Do my duty during regular
hours + spend the spare

moments enjoying life

And life just parted on a
sigh, like petals red +
~~and~~ ~~and~~ ~~and~~, rose petals
delicately curled, ~~to~~ too
faint to close upon the
dulces of a warm south
wind.

The ^{spring} ~~fall~~ balance of by the
street.
a hissing goblet with the
shade of death.

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8-533

R.R. Fare. Expenses
up to incl. June 30, 1918

May 28	—	77. —
.55	1.25	4.50
.05	.25	10.40
1.50	1.75	1.50
1.50	3.35	13.50
.40		4.15
4.00		1.50
3.25		14.23
.75		2. —
		10.25
		1.71
		1.80
		1.55
		1.90
		1.55
		<u>146.54</u>

27.9

47

8.400

0096

09

091

~~0096~~

fine

